S/N 09/903,457 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicants:
 Kuriacose Joseph et al.
 Examiner: Yogesh Garg

 Serial No.:
 09/903,457
 Group Art Unit: 3625

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 44367
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Title: APPARATUS FOR TRANSMITTING AND RECEIVING EXECUTABLE

APPLICATIONS AS FOR A MULTIMEDIA SYSTEM, AND METHOD AND

SYSTEM TO ORDER AN ITEM USING A DISTRIBUTED COMPUTING SYSTEM

TERMINAL DISCLAIMER

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I, Elena B. Dreszer, am an attorney of record for the above identified patent application as evidenced by the Power of Attorney filed in the present application on June 7, 2010. This Terminal Disclaimer is submitted on behalf of, the assignee of the present invention. As an attorney of record, I am empowered to act on behalf of the assignee and, in accordance with 37 C.F.R. § 1.321(b)(1)(iv), to sign this Terminal Disclaimer.

Certificate Under 37 C.F.R. § 3.73(b)

The assignee, OpenTV, Inc., hereby certifies that it is the owner of the entire right, title and interest in and to both the captioned application (U.S. Application Serial No. 09/903,457) and to U.S. Serial No. 09/903,448, by virtue of the executed and filed assignment transferring title of both of these applications. Both the captioned application and U.S. Serial No. 09/903,448 are divisionals of U.S. Serial No. 09/672,523, and U.S. Serial No. 09/672,523 is a Reissue of U.S. Serial No. 08/233,908. The assignment for U.S. Serial No. 08/233,908 was recorded on September 27, 1999 at Reel 010263, Frames 0580-0582. That assignment assigned the application underlying U.S. Serial No. 08/233,908, as well as, *inter alia*, all continuations and divisionals based upon that application. The captioned application and U.S. Serial No. 09/903,448 are both thus assigned to the assignee by the identified assignment.

The undersigned representative of the assignee has reviewed the evidentiary documents of title and certifies that to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action set forth in this disclaimer.

Terminal Disclaimer

The assignee of the captioned application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above-identified patent application, which would extend beyond the expiration date of the full statutory term, as presently shortened by any terminal disclaimers, of any patent issuing from U.S. Serial No. 09/903,448. The assignee hereby agrees that any patent to be granted on the captioned application shall be enforceable only for and during such period as such patent is commonly owned withany patent issuing from U.S. Serial No. 09/903,448. This agreement shall run with any patent granted on the above-identified application and shall be binding upon the assignee's successors and assigns.

Limitations on the Disclaimer

The assignee does not disclaim any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of any patent issuing from U.S. Serial No. 09/903,448 in the event that it later expires before such term for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed, is the subject of a reexamination certificate cancelling all claims, or is otherwise terminated prior to the expiration date of its statutory term as presently shortened by any terminal disclaimer.

Title: APPARATUS FOR TRANSMITTING AND RECEIVING EXECUTABLE APPLICATIONS AS FOR A MULTIMEDIA SYSTEM,
AND METHOD AND SYSTEM TO ORDER AN ITEM USING A DISTRIBUTED COMPUTING SYSTEM

Fee Status

Please charge Deposit Account 19-0743 in the amount of \$160.00 which is required under 37 C.F.R. § 1.20(d) to file a statutory disclaimer. The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees or deficiencies, or credit any overpayments to Deposit Account No. 19-0743.

Respectfully submitted,

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September 6, 2012

/Elena Dreszer/

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